

Attorney Docket No. 1599-0315PUS1

**BIRCH, STEWART, KOLASCH & BIRCH, LLP**P.O. Box 747 • Falls Church, Virginia 22040-0747  
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050PLEASE NOTE  
YOU MUST  
COMPLETE THE  
FOLLOWING**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT AND DESIGN APPLICATIONS**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Insert Title:** CASPASE INHIBITORS CONTAINING ISOXAZOLINE RING  
the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:

**Fill in Appropriate Information -** The specification was filed on February 16, 2006 as United States Application Number 10/568,503 and amended on \_\_\_\_\_ (if applicable) and/or

**For Use Without Specification Attached:** the specification was filed on 08/26/2004 as PCT International Application Number PCT/KR2004/002139 and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

		Priority Claimed	
		Yes	No
<b>Insert Priority Information (if appropriate)</b>	10-2003-0059451	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	(Number)		
	Korea, Republic of		
	(Country)		
	August 27, 2003		
	(Month/Day/Year Filed)		
	(Number)		
	(Country)		
	(Month/Day/Year Filed)		
	(Number)		
	(Country)		
	(Month/Day/Year Filed)		
	(Number)		
	(Country)		
	(Month/Day/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

<b>Insert Provisional Application(s): (if any)</b>	(Application Number)	(Filing Date)
	(Application Number)	(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

<b>Insert Requested Information (if appropriate)</b>	Country	Application Number	Date of Filing (Month/Day/Year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

<b>Insert Prior U.S. Application(s): (if any)</b>	(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
	(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

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I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

**CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)**  
 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

**PLEASE NOTE:  
YOU MUST  
COMPLETE  
THE  
FOLLOWING:**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First  
or Sole Inventor  
Insert Name of  
Inventor  
Insert Date This  
Document is Signed

Insert Residence  
Insert Citizenship  
Insert Post Office  
Address

Full Name of Second  
Inventor, if any:  
see above

Full Name of Third  
Inventor, if any:  
see above

Full Name of Fourth  
Inventor, if any:  
see above


Full Name of Fifth  
Inventor, if any:  
see above

Full Name of Sixth  
Inventor, if any:  
see above

<b>GIVEN NAME/FAMILY NAME</b> Hye-Kyung CHANG	<b>INVENTOR'S SIGNATURE</b>	<b>DATE*</b> April 10, 2008
<b>Residence (City, State &amp; Country)</b> Daejeon, Korea, Republic of		<b>CITIZENSHIP</b> Republic of Korea
<b>MAILING ADDRESS (Complete Street Address including City, State &amp; Country)</b> R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
<b>GIVEN NAME/FAMILY NAME</b> Yeong-Soo OH	<b>INVENTOR'S SIGNATURE</b>	<b>DATE*</b> April 10, 2008
<b>Residence (City, State &amp; Country)</b> Daejeon, Korea, Republic of		<b>CITIZENSHIP</b> Republic of Korea
<b>MAILING ADDRESS (Complete Street Address including City, State &amp; Country)</b> R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
<b>GIVEN NAME/FAMILY NAME</b> Cheol-Won PARK	<b>INVENTOR'S SIGNATURE</b> <i>Park Cheol Won</i>	<b>DATE*</b> April 10, 2008
<b>Residence (City, State &amp; Country)</b> Daejeon, Korea, Republic of		<b>CITIZENSHIP</b> Republic of Korea
<b>MAILING ADDRESS (Complete Street Address including City, State &amp; Country)</b> R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
<b>GIVEN NAME/FAMILY NAME</b> Yong-Jin JANG	<b>INVENTOR'S SIGNATURE</b>	<b>DATE*</b> April 10, 2008
<b>Residence (City, State &amp; Country)</b> Daejeon, Korea, Republic of		<b>CITIZENSHIP</b> Republic of Korea
<b>MAILING ADDRESS (Complete Street Address including City, State &amp; Country)</b> R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
<b>GIVEN NAME/FAMILY NAME</b> Tae-Kyo PARK	<b>INVENTOR'S SIGNATURE</b>	<b>DATE*</b> April 10, 2008
<b>Residence (City, State &amp; Country)</b> Daejeon, Korea, Republic of		<b>CITIZENSHIP</b> Republic of Korea
<b>MAILING ADDRESS (Complete Street Address including City, State &amp; Country)</b> R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
<b>GIVEN NAME/FAMILY NAME</b> Sung-Sub KIM	<b>INVENTOR'S SIGNATURE</b>	<b>DATE*</b> April 10, 2008
<b>Residence (City, State &amp; Country)</b> Daejeon, Korea, Republic of		<b>CITIZENSHIP</b> Republic of Korea
<b>MAILING ADDRESS (Complete Street Address including City, State &amp; Country)</b> R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		


\*DATE OF SIGNATURE

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Full Name of Seventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Min-Jung KIM		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eighth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Mi-Jeong PARK		April 10, 2008
Full Name of Ninth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Jung-Gyu PARK		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eleventh Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Hee-Dong PARK		April 10, 2008
Full Name of Twelfth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Thirteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Kyeong-Sik MIN		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Fourteenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Tae-Soo LEE		April 10, 2008
Full Name of Fifteenth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Sang-Kyun LEE		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Seventeenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		


\*DATE OF SIGNATURE

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	Min-Jung KIM		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eighth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Mi-Jeong PARK		April 10, 2008
Full Name of Ninth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Jung-Gyu PARK		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eleventh Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Hee-Dong PARK		April 10, 2008
Full Name of Twelfth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Thirteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Kyeong-Sik MIN		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Fourteenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Tae-Soo LEE		April 10, 2008
Full Name of Fifteenth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Sang-Kyun LEE		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Seventeenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		


\*DATE OF SIGNATURE

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Full Name of Fourteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Soo-Hyeon KIM	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Fifteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hee-Kyung JEONG	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Sun-Hwa LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Seventeenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hwa-Dong KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Eighteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ae-Ri KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Nineteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ki-Sook PARK	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Twentieth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ilyun-Ik SHIN	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		

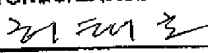
\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of Seventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Min-Jung KIM		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eighth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Mi-Jeong PARK		April 10, 2008
Full Name of Ninth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Jung-Gyu PARK		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eleventh Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Hee-Dong PARK		April 10, 2008
Full Name of Twelfth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Thirteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Kyeong-Sik MIN		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Fourteenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Tae-Soo LEE		April 10, 2008
Full Name of Fifteenth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Sang-Kyun LEE		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Seventeenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		

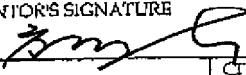
\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hyeong-Wook CHOI	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Kyu-Woong LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jae-Hoon LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Seventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Ho HEO	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Eighth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ho-Jun KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Ninth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Sik KWON	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jeong Hui SEONG	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

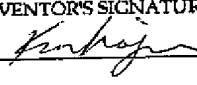
Attorney Docket No. 1599-0315PUS1

Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hyeong-Wook CHOI	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Kyu-Woong LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jae-Hoon LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Seventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Ho HEO	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Eighth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ho-Jun KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Ninth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Sik KWON	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jeong Hui SEONG	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE



Attorney Docket No. 1599-0315PUS1

Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hyeon-Wook CHOI	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Kyu-Woong LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jae-Hoon LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Seventeenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Ho HEO	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Eighteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ho-Jun KIM	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Nineteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Sik KWON	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Twentieth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jeong Hui SEONG	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of Seventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME Min-Jung KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		
Full Name of Eighth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Mi-jeong PARK	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		
Full Name of Ninth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Jung-Gyu PARK	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hee-Dong PARK	INVENTOR'S SIGNATURE <i>Hee Dong Park</i>	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		
Full Name of Eleventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME Kyeong-Sik MIN	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		
Full Name of Twelfth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Soo LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		
Full Name of Thirteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Sang-Kyun LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Hyeon-Wook CHOI	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Kyu-Woong LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Jae-Hoon LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		


Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Tae-Ho HEO	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Ho-Jun KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Tae-Sik KWON	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Researcher  
Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Jeong Hui SEONG	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

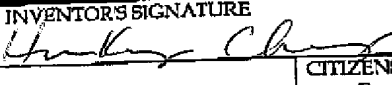
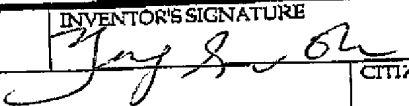
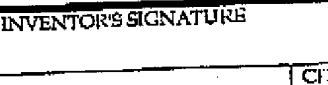
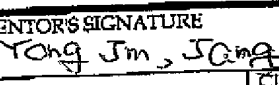
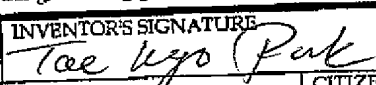

Attorney Docket No. 1599-0315PUS1

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:


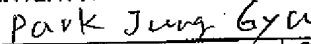

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)  
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor Insert Name of Inventor Insert Date This Document is Signed →	GIVEN NAME/FAMILY NAME Hye-Kyung CHANG	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
Insert Residence Insert Citizenship →	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME Yeong-Soo OH	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
Full Name of Third Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Cheol-Won PARK	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
Full Name of Fifth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Yong-Jin JANG	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
Full Name of Seventh Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Eighth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Tae-Kyo PARK	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
Full Name of Ninth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME Sung-Sub KIM	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
Full Name of Eleventh Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of Seventh Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Min-Jung KIM		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eighth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Mi-Jeong PARK		April 10, 2008
Full Name of Ninth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Tenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Jung-Gyu PARK		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Eleventh Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Hee-Dong PARK		April 10, 2008
Full Name of Twelfth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Thirteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Kyeong-Sik MIN		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Fourteenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Tae-Soo LEE		April 10, 2008
Full Name of Fifteenth Inventor, if any: see above	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Sixteenth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
	Sang-Kyun LEE		April 10, 2008
	Residence (City, State & Country)	CITIZENSHIP	
	Daejeon, Korea, Republic of	Republic of Korea	
Full Name of Seventeenth Inventor, if any: see above	MAILING ADDRESS (Complete Street Address including City, State & Country)		
	R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

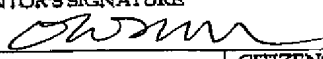
\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of fourteenth inventor, if any: see above	GIVEN NAME/FAMILY NAME Soo-Hyeon KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of fifteenth inventor, if any: see above	GIVEN NAME/FAMILY NAME Hee-Kyung JEONG	INVENTOR'S SIGNATURE <i>Hee-Kyung Jeong</i>	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of sixteenth inventor, if any: see above	GIVEN NAME/FAMILY NAME Sun-Hwa LEE	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of seventeenth inventor, if any: see above	GIVEN NAME/FAMILY NAME Hwa-Dong KIM	INVENTOR'S SIGNATURE <i>Hwa-Dong Kim</i>	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of eighteenth inventor, if any: see above	GIVEN NAME/FAMILY NAME Ae-Ri KIM	INVENTOR'S SIGNATURE <i>Ae-Ri Kim</i>	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of nineteenth inventor, if any: see above	GIVEN NAME/FAMILY NAME Ki-Sook PARK	INVENTOR'S SIGNATURE <i>Ki-Sook Park</i>	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of twentieth inventor, if any: see above	GIVEN NAME/FAMILY NAME Ilyun-ik SHIN	INVENTOR'S SIGNATURE <i>Ilyun-ik Shin</i>	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PUS1

Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Soo-Hyeon KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hee-Kyung JEONG	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Sun-Hwa LEE	INVENTOR'S SIGNATURE 	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Hwa-Dong KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ae-Ri KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ki-Sook PARK	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		
Full Name of Inventor, if any: see above	GIVEN NAME/FAMILY NAME Ilyun-Ik SHIN	INVENTOR'S SIGNATURE	DATE* April 10, 2008
	Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
	MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu, Daejeon; ; REPUBLIC OF KOREA 305-380		

\*DATE OF SIGNATURE

Attorney Docket No. 1599-0315PU51

Full Name of  
Fourth Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Hyeong-Wook CHOI	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Fifth Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Kyu-Woong LEE	INVENTOR'S SIGNATURE <i>Kyuwoong Lee</i>	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Sixth Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Jae-Hoon LEE	INVENTOR'S SIGNATURE <i>Jae Hoon Lee</i>	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Seventh Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Tae-Ho HEO	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Eighth Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Ho-Jun KIM	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Ninth Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Tae-Sik KWON	INVENTOR'S SIGNATURE	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

Full Name of  
Tenth Inventor, if any:  
see above

GIVEN NAME/FAMILY NAME Jeong Hui SEONG	INVENTOR'S SIGNATURE <i>Jeong Hui Seong</i>	DATE* April 10, 2008
Residence (City, State & Country) Daejeon, Korea, Republic of		CITIZENSHIP Republic of Korea
MAILING ADDRESS (Complete Street Address including City, State & Country) R&D Park, LG Life Sciences Ltd.; 104-1, Moongi-dong, Yuseong-gu; Daejeon; ; REPUBLIC OF KOREA 305-380		

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